The Advantage Base 1 Oracle has been designed so that a number of manufacturers’ laser engravers can sit on top of the extractor, effectively doubling it up as a work station.

All the Base units in the range have the option of an onboard compressor for a compact installation. BOFA’s ‘Easi-Seal’ filter location makes filter change easy, quick and safe.

The revolutionary Auto-Voltage Sensing Turbine automatically self adjusts to run on any voltage worldwide, while the Reverse Flow filter technology enhances filter performance and ensures longer filter life.

Automatic Flow Control allows the user to preset correct flow rates, giving lower noise levels and further protection of both the combined filter and the patented DeepPleat DUO pre filter.

STANDARD FEATURES:
- Auto sensing voltage (90-257v) for global use
- Automatic flow control
- DeepPleat DUO pre filter
- Advanced Carbon Filter technology
- HEPA and Gas combined filter
- Reverse flow
- ‘Easi-Seal’ filter location
- Small footprint
- Low noise levels

OPTIONAL FEATURES:
- VOC gas sensors (Volatile Organic Compound)
- Onboard compressor
- Remote stop / start interface
- Filter change / System fail signal

A ‘two in one’ solution that runs on any voltage worldwide and doubles up as a work station by placing a laser engraver on top.
PART NUMBERS

<table>
<thead>
<tr>
<th>Model</th>
<th>Voltage</th>
<th>Part No.</th>
<th>24V Stop / Start</th>
<th>Filter change / System failure signal</th>
<th>VOC Monitoring</th>
</tr>
</thead>
<tbody>
<tr>
<td>AD Base 1 Oracle</td>
<td>90 - 257V</td>
<td>L5144</td>
<td>A2001</td>
<td>A2002</td>
<td>A2003</td>
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<tr>
<td>Powder Coated</td>
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</tr>
<tr>
<td>AD Base 1 Oracle</td>
<td>230V</td>
<td>L5142</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>with compressor</td>
<td>115V</td>
<td>L5141</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Powder Coated</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

REPLACEMENT FILTERS

<table>
<thead>
<tr>
<th>Model</th>
<th>Part No.</th>
<th>Filter Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>AD Base 1 Oracle</td>
<td>A1030156</td>
<td>DeepPleat DUO Pre Filter</td>
</tr>
<tr>
<td></td>
<td>A1030155</td>
<td>Combined filter</td>
</tr>
</tbody>
</table>

TECHNICAL DATA

- **Dimensions (HxWxD)**: 735 x 735 x 740mm (31.3 x 28.9 x 29.1”)
- **Cabinet Construction**: Powder coated mild steel
- **Airflow / Pressure**: 380m³/hr / 96mbar (223cfm / 96mbar)
- **Electrical Data**: 90 - 257v 1ph 50/60Hz  Full load current: 12.5 amps / 1.1kw
- **Noise Level**: < 63dBA
- **Weight**: 86kg (189lbs)

*At typical operating speed.

DEEPPLEAT DUO PRE FILTER SPECIFICATIONS

- **Surface Media Area**: 12m² approx
- **Filter Media**: Glass Fibre
- **Filter Media Construction**: Maxi Pleat with webbing spacer
- **Filter Housing**: Zintec Mild Steel
- **Filter Efficiency**: F8 (95% @ 0.9 microns)

COMBINED FILTER SPECIFICATIONS

- **HEPA Filter Media**: Glass Fibre
- **HEPA Media Construction**: Maxi Pleat Construction with Webbing Spacers
- **Filter Housing**: Zintec Mild Steel
- **Treated Activated Carbon**: 12kgs
- **Filter Efficiency**: 99.997% @ 0.3 microns

TECHNICAL SPECIFICATION

1. Unit / Filter Condition Display - Automatic Flow Control
2. On / Off Switch
3. Standby button
4. Power Cable Inlet
5. Castors
6. Door Hinge
7. Hose Inlet Connection - 75mm
8. Exhaust Outlet
9. Motor Cooling Inlet